## **Machine Studies**

## Schedule for Run1-3,2001

Jan.29, 0800 - Jan. 31, 0800

Time	Descriptions	Studiers	SRStatus
	Monday, 01/29/01		
0800-1000	Operator training	Ops Banks	No beam
0730-1000	Par access to test	Banks	No beam
0730-1000	RF switch and ACIS validation	Grelick	No beam
0800-1200	X-ray bpm system tests with no beam	Lenkszus Laird Hahne Singh	No beam
0800-1000	Access Zone-E to fix Xray bpm problem	Erwin	No beam
0800-1200	Test out RF cavity cold tuner system	Nassiri	No beam
0800-1400	Linac access for laser work	LEUTL Milton	No beam
1600-2000	Single bunch instability studies (moved from 1400 but possibly further delayed)	Harkay Yang Lessner	Stored beam and injection
2000-2300	Electron cloud studies (moved from 1800)	Harkay	Stored beam and injection
2100-2200	Test timing script for new timing PVs (canceled)	Emery	Stored beam and injection
2300-2400	Fix tune of lattice. (moved from 2200)	Emery	Stored beam and injection

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Time	Descriptions	Studiers	SRStatus
2300-2400	Check booster/SR energy match (Canceled)	Emery	Stored beam and injection
	Tuesday, 01/30/01		
2400-0800	3.5 nm lattice	Emery	Stored beam and injection
0800-1000	Prototype Filter/Comparator tests	Decker Lill	Stored beam and injection
1000-1200	Operator training on SR	OPS	Stored beam and injection
1200-1600	X-ray bpm system tests with beam	Lenkszus Laird Hahne Singh	Stored beam and injection
1600-2000	Missing Q1 lattice	Borland	Stored beam and injection
2000-2400	ID VC impedance	Emery	Stored beam and injection
	Wednesday, 01/31/01		
0000-0100	Reproduce P3/P4 orbit problem	Emery	Stored beam and injection
0100-0200	Setup vertical scrapers using Cerekov detectors	Emery	Stored beam and injection
0200-0300	Measure SIS1 septum strength in the first few pulses	Emery	Stored beam and injection

Time	Descriptions	Studiers	SRStatus
0300-0400	Injection study with Cerekov detectors	Emery	Stored beam and injection
0400-0700	DBPLD test.	Pietryla	Stored beam and injection
0700-0800	Ready for user beam	Yao OPS	Stored beam and injection